

Edgewood Area - Aberdeen Proving Ground, Maryland 21010-5424

U.S. Army Soldier and Biological Chemical Command

Installation Kit, Grenade Launcher: Adjustable, Multipurpose, 66mm, Turret Mounted, M315

Description: The M315 Installation Kit provides a temporary platform for hardtop HMMWV variants to fire 66mm grenades. It works in combination with the M98, M99, L96A1, and L97A1 66mm non-lethal grenades and extends the M98 and M99 capabilities with a bracket that allows the launch angle to be depressed for firing between 50, 75, and 100 meters.

Background: The M315 Installation Kit installs one M7 discharger on the turret ring of appropriate HMMWV variants. Each M315 Kit provides enough hardware to equip two vehicles simultaneously, and has enough consumable parts to be reused, two vehicles at a time, no fewer than five times.

Characteristics: Each kit contains:

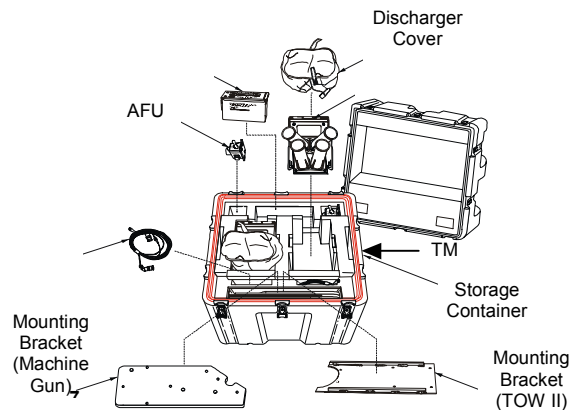
- Hardware to equip two vehicles simultaneously
- Fits M966, M1025/1026, M1043/1044, and M1045/1046 HMMWVs, both A1 and A2 variants
- Temporary installation – no vehicle modifications required
- Fires M90, L96/97, and XM98/99 Grenades
- Reuseable storage container
- Multiple launch elevation settings

Status:

Type Classified: 1QFY02

New Materiel Release: 2QFY02

NSN: 1055-01-483-8479



For additional information, please contact Product Manager-Obscuration and Decontamination Systems, ATTN: AMSSB-PM-RNN-O, Aberdeen Proving Ground, MD 21010-5424. The Product Manager can also be contacted by E-mail (pm.ods@sbccom.apgea.army.mil) or by telephone at 410-436-2804 or DSN 584-2804.